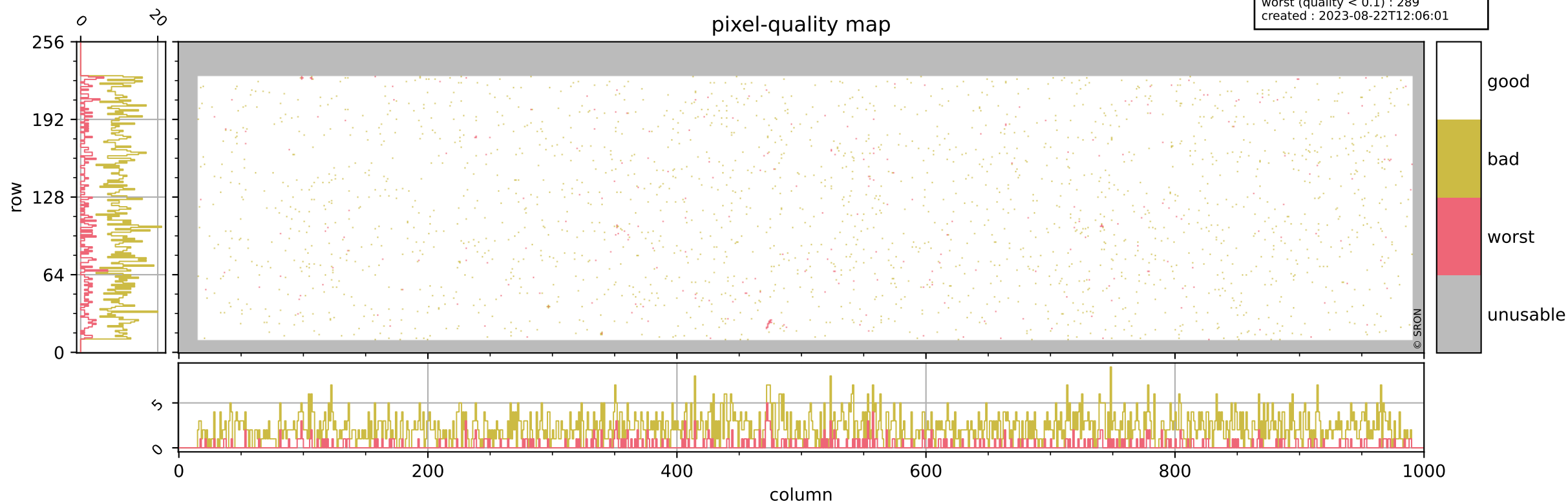


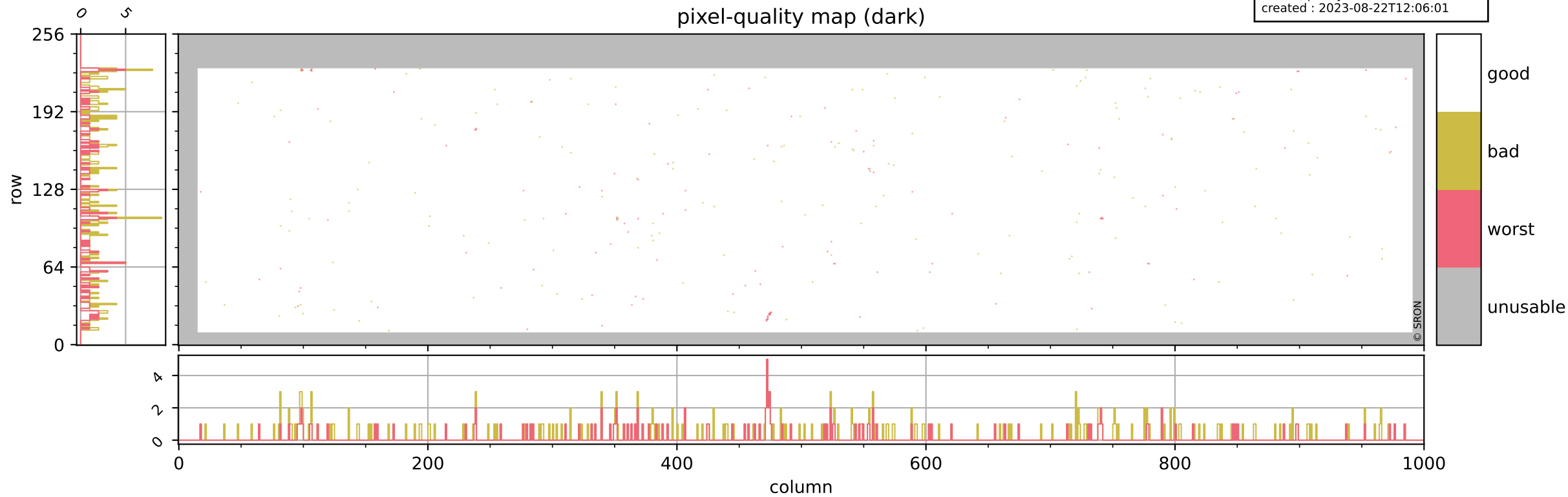
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
bad (quality < 0.8) : 2258  
worst (quality < 0.1) : 289  
created : 2023-08-22T12:06:01



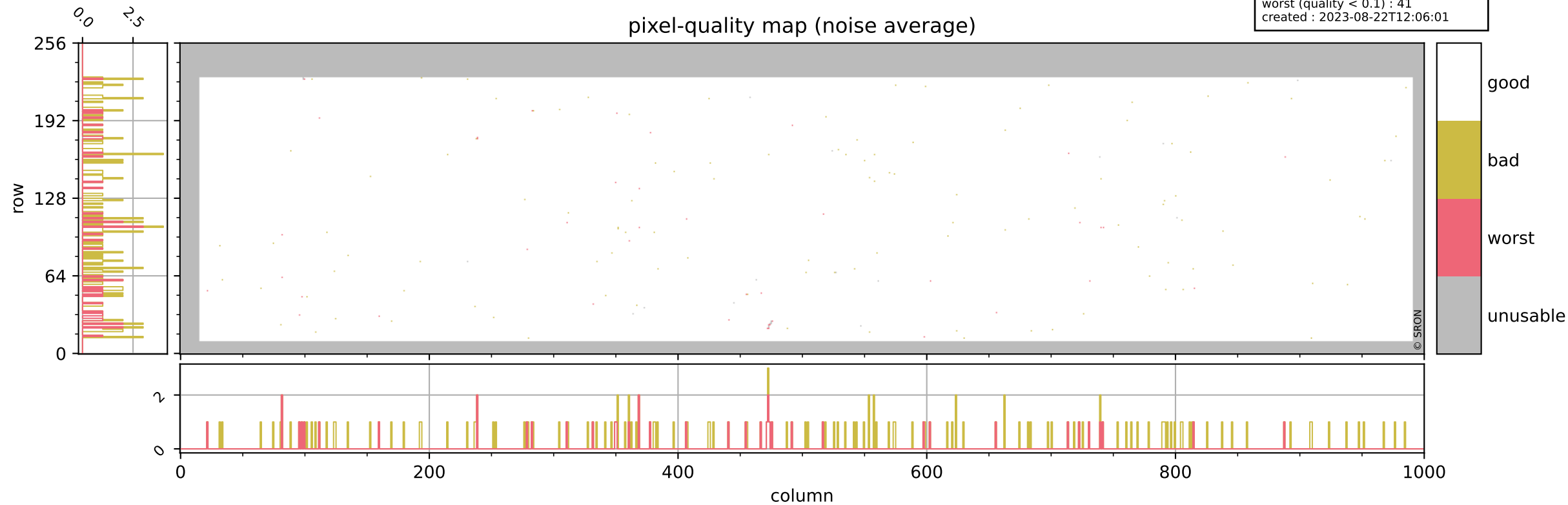
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:06:01



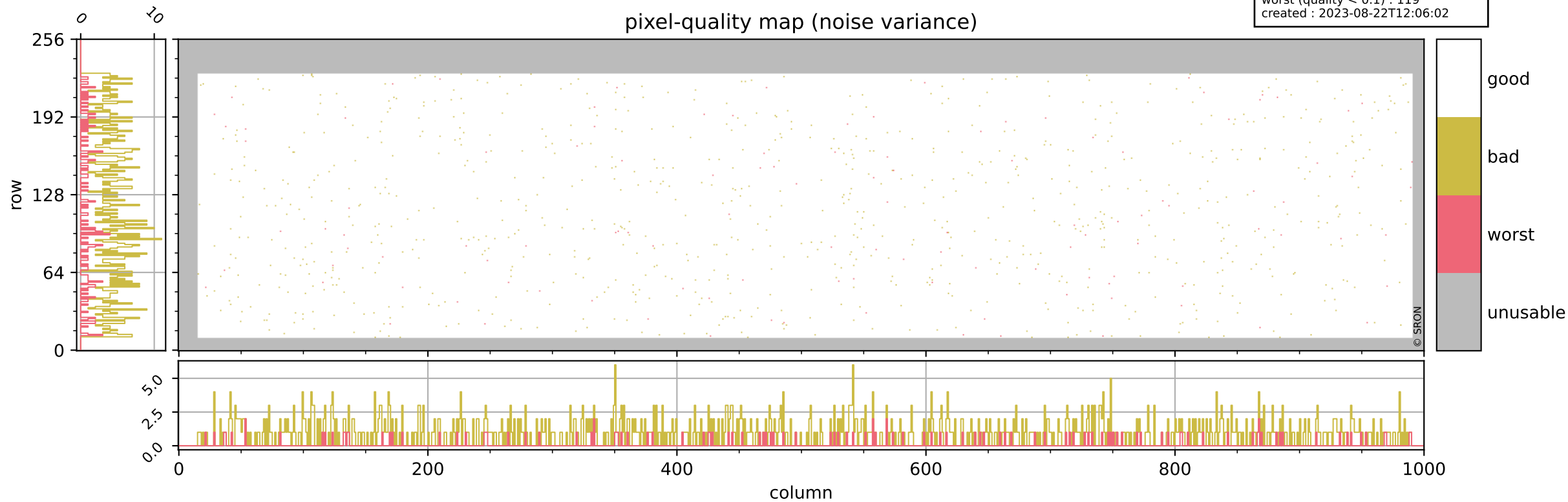
# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
bad (quality < 0.8) : 154  
worst (quality < 0.1) : 41  
created : 2023-08-22T12:06:01



# Tropomi SWIR pixel quality (beta nominal)

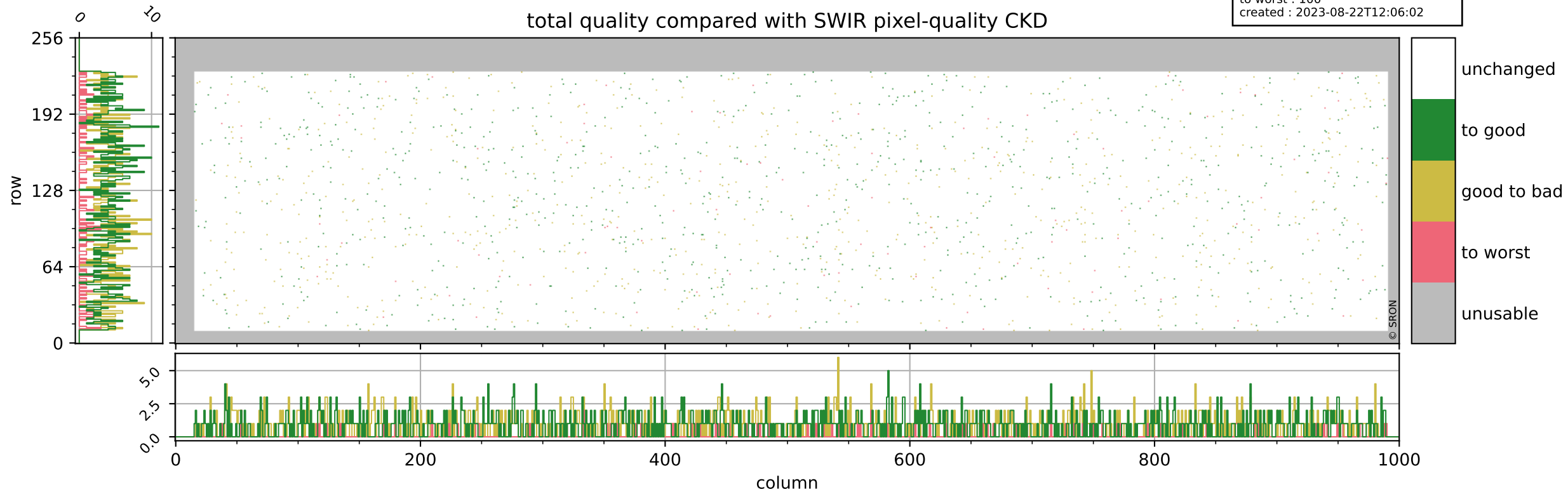
orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
bad (quality < 0.8) : 942  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:06:02



# Tropomi SWIR pixel quality (beta nominal)

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
to good : 853  
good to bad : 735  
to worst : 100  
created : 2023-08-22T12:06:02

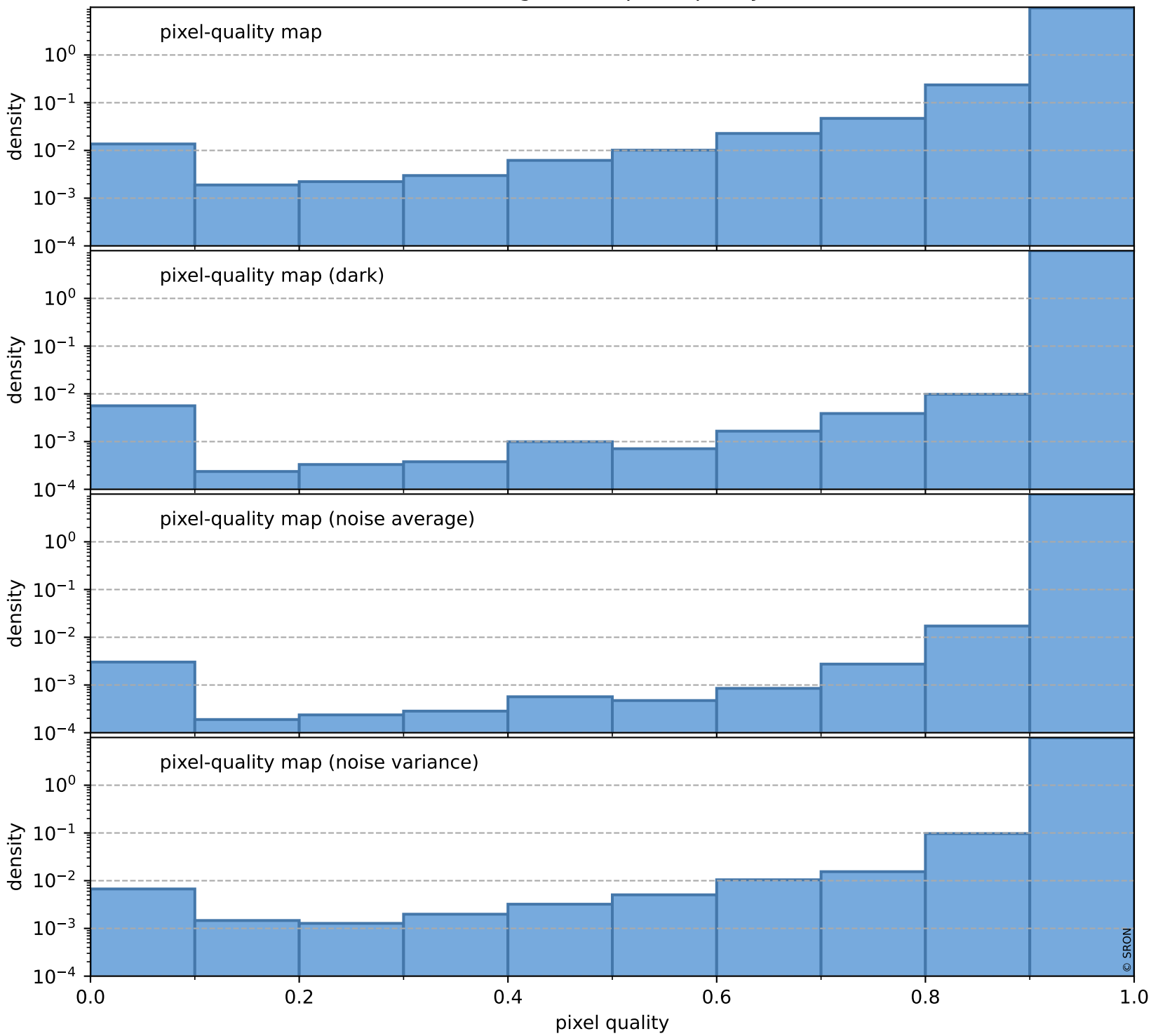
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

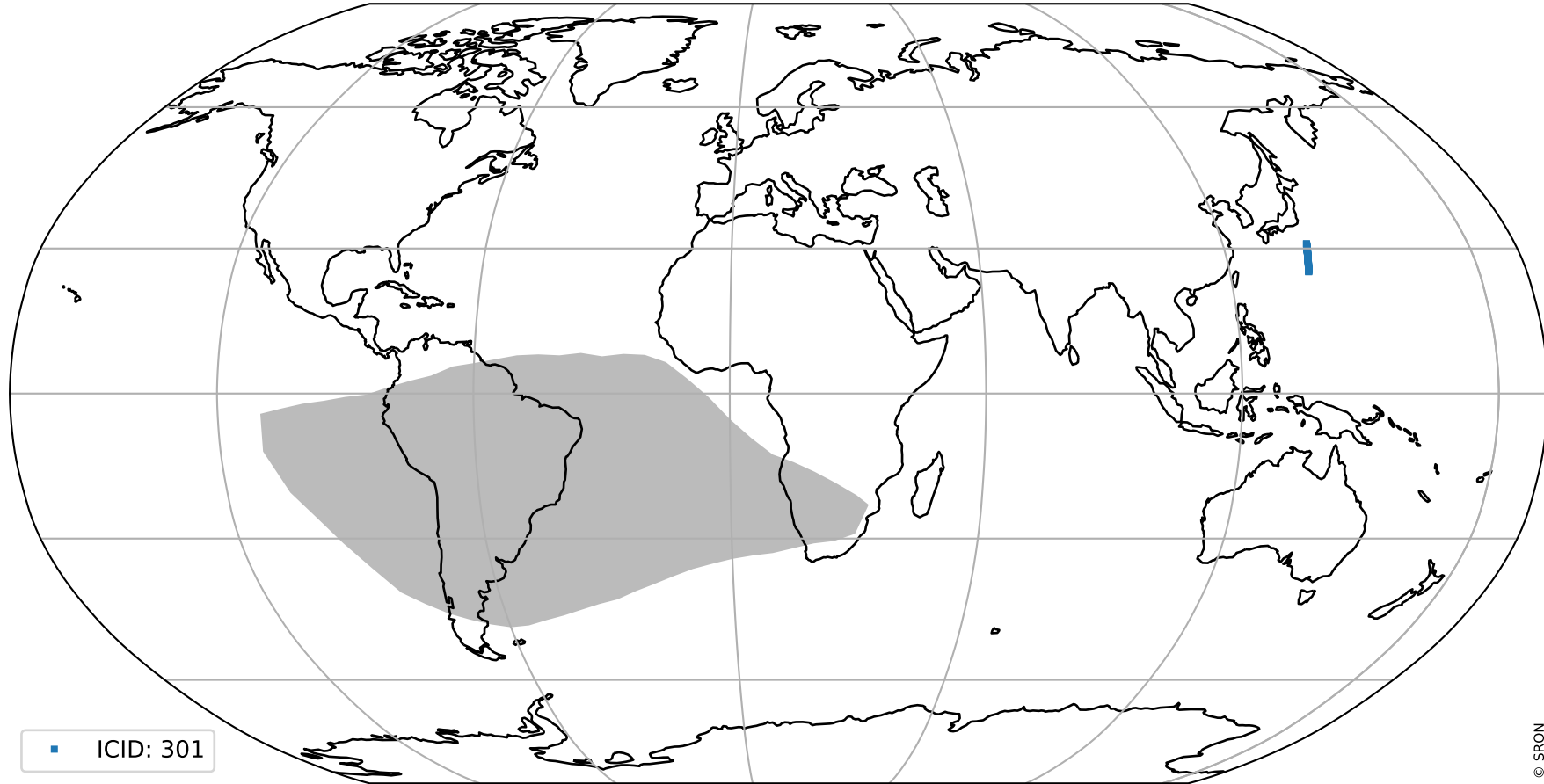
orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
created : 2023-08-22T12:06:02

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (beta nominal) ground-tracks of Sentinel-5P

orbits : 18 in [17947, 17992]  
coverage : 2021-03-31 / 2021-04-03  
created : 2023-08-22T12:06:03



# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 17992]  
coverage : 2018-02-20 / 2021-04-03  
created : 2023-08-22T12:06:03

## trend of pixel quality & temperatures

